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 **PALM INTRANET**

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US 20040097811 A1	US- PGPUB	20040520	Apparatus and method for diagnosing breast-cancer including examination table	600/448		Smith, Randall M. et al.
US 6421550 B1	USPAT	20020716	Microwave discrimination between malignant and benign breast tumors	600/407	324/638	Bridges; Jack E. et al.
US 6353706 B1	USPAT	20020305	Optimum oil-well casing heating	392/306	166/302; 166/60; 219/635; 219/643	Bridges; Jack E.
US 6061589 A	USPAT	20000509	Microwave antenna for cancer detection system	600/430		Bridges; Jack E. et al.
US 5835866 A	USPAT	19981110	Method for treating radioactive waste	588/19	166/248	Bridges; Jack E. et al.
US 5829437 A	USPAT	19981103	Microwave method and system to detect and locate cancers in heterogenous tissues	600/430	324/638; 600/407	Bridges; Jack E.
US 5807257 A	USPAT	19980915	Breast cancer detection, imaging and screening by electromagnetic millimeter waves	600/430		Bridges; Jack E.
US 5784530 A	USPAT	19980721	Iterated electrodes for oil wells	392/306	166/60	Bridges; Jack E.
US 5751895 A	USPAT	19980512	Selective excitation of heating electrodes for oil wells	392/306		Bridges; Jack E.
US 5713415 A	USPAT	19980203	Low flux leakage cables and cable terminations for A.C. electrical heating of oil deposits	166/60	166/65.1	Bridges; Jack E.
US 5704355 A	USPAT	19980106	Non-invasive system for breast cancer detection	600/407	607/101; 607/154	Bridges; Jack E.
US 5664911 A	USPAT	19970909	Method and apparatus for in situ decontamination of a site contaminated with a volatile material	405/128.4	588/253	Bridges; Jack E. et al.
US 5641423 A	USPAT	19970624	Radio frequency heating apparatus for rendering medical materials	219/770	219/651; 219/774; 219/775; 422/22	Bridges; Jack E. et al.
US 5621845 A	USPAT	19970415	Apparatus for electrode heating of earth for recovery of subsurface volatiles and semi-volatiles	392/303	166/60; 219/772; 219/780; 392/306; 392/338	Bridges; Jack E. et al.
US 5621844 A	USPAT	19970415	Electrical heating of mineral well deposits using downhole impedance transformation networks	392/301	166/60	Bridges; Jack E.
US 5609820	USPAT	19970311	Apparatus for rendering medical	422/23	204/164;	Bridges;

A			materials safe		250/455.11; 422/22; 422/292	Jack E. et al.
US 5586213 A	USPAT	19961217	Ionic contact media for electrodes and soil in conduction heating	392/312	166/248; 392/301	Bridges; Jack E. et al.
US 5543111 A	USPAT	19960806	Method and apparatus for rendering medical materials safe	422/22	204/164; 250/455.11; 250/492.1	Bridges; Jack E. et al.
US 5523052 A	USPAT	19960604	Method and apparatus for rendering medical materials safe	422/22	422/26; 422/299	Bridges; Jack E. et al.
US 5487873 A	USPAT	19960130	Method and apparatus for treating hazardous waste or other hydrocarbonaceous material	588/249	219/679; 373/142; 373/47; 422/305; 422/307; 588/259	Bridges; Jack E. et al.
US 5476634 A	USPAT	19951219	Method and apparatus for rendering medical materials safe	422/22	250/455.11; 422/26; 422/38	Bridges; Jack E. et al.
US 5420402 A	USPAT	19950530	Methods and apparatus to confine earth currents for recovery of subsurface volatiles and semi-volatiles	219/772	166/248; 166/60; 219/778; 219/780	Bridges; Jack E. et al.
US 5326530 A	USPAT	19940705	Energy-efficient electromagnetic elimination of noxious biological organisms	422/22	422/21; 422/906; 422/907	Bridges; Jack E.
US 5293936 A	USPAT	19940315	Optimum antenna-like exciters for heating earth media to recover thermally responsive constituents	166/248	166/60; 219/779	Bridges; Jack E.
US 5099918 A	USPAT	19920331	Power sources for downhole electrical heating	166/60	166/65.1; 363/37; 363/41	Bridges; Jack E. et al.
US 5070533 A	USPAT	19911203	Robust electrical heating systems for mineral wells	392/301	166/60	Bridges; Jack E. et al.
US 5012868 A	USPAT	19910507	Corrosion inhibition method and apparatus for downhole electrical heating in mineral fluid wells	166/248	166/60; 166/902; 204/196.02; 204/196.36; 205/726	Bridges; Jack E.
US 4919201 A	USPAT	19900424	Corrosion inhibition apparatus for downhole electrical heating	166/60	166/65.1; 166/902; 204/196.02; 204/196.36	Bridges; Jack E. et al.
US 4900196 A	USPAT	19900213	Confinement in porous material by driving out water and substituting sealant	405/267	166/248; 166/288; 405/129.6;	Bridges; Jack E.

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US 4821798 A	USPAT	19890418	Heating system for rathole oil well	166/60	166/248	Bridges; Jack E. et al.
US 4793409 A	USPAT	19881227	Method and apparatus for forming an insulated oil well casing	166/57	138/146; 156/187; 166/242.1; 166/380; 166/60; 174/120C; 174/120SR; 392/301; 392/311	Bridges; Jack E. et al.
US 4790375 A	USPAT	19881213	Mineral well heating systems	166/60	166/304; 166/62; 166/902; 392/301; 392/311	Bridges; Jack E. et al.
US 4670634 A	USPAT	19870602	In situ decontamination of spills and landfills by radio frequency heating	219/770	166/248; 166/60; 219/778; 219/780; 299/14; 299/6; 405/128.6; 405/131	Bridges; Jack E. et al.
US 4646277 A	USPAT	19870224	Control for guiding a boring tool	340/853.5	166/65.1; 173/4; 175/24; 175/26; 324/346; 33/304; 340/853.8; 367/191	Bridges; Jack E. et al.
US 4645004 A	USPAT	19870224	Electro-osmotic production of hydrocarbons utilizing conduction heating of hydrocarbonaceous formations	166/248		Bridges; Jack E. et al.
US 4600356 A	USPAT	19860715	Underground pipeline and cable detector and process	414/694	172/6; 324/329; 324/336; 37/348; 414/699	Bridges; Jack E. et al.
US 4545435 A	USPAT	19851008	Conduction heating of hydrocarbonaceous formations	166/248	166/245; 166/272.1; 166/50; 166/60;	Bridges; Jack E. et al.

					166/65.1; 219/780	
US 4524827 A	USPAT	19850625	Single well stimulation for the recovery of liquid hydrocarbons from subsurface formations	166/248	166/302; 166/57; 166/60	Bridges; Jack E. et al.
US 4498535 A	USPAT	19850212	Apparatus and method for in situ controlled heat processing of hydrocarbonaceous formations with a controlled parameter line	166/248	166/245; 166/302; 166/60; 219/770	Bridges; Jack E.
US 4485869 A	USPAT	19841204	Recovery of liquid hydrocarbons from oil shale by electromagnetic heating in situ	166/248	166/263; 166/302	Sresty; Guggilam C. et al.
US 4485868 A	USPAT	19841204	Method for recovery of viscous hydrocarbons by electromagnetic heating in situ	166/248	166/263; 166/302	Sresty; Guggilam C. et al.
US 4476926 A	USPAT	19841016	Method and apparatus for mitigation of radio frequency electric field peaking in controlled heat processing of hydrocarbonaceous formations in situ	166/248	166/60	Bridges; Jack E. et al.
US 4449585 A	USPAT	19840522	Apparatus and method for in situ controlled heat processing of hydrocarbonaceous formations	166/248	166/245; 166/60	Bridges; Jack E. et al.
US 4340770 A	USPAT	19820720	Enhancement of the magnetic permeability in glassy metal shielding	174/350	148/108; 307/91; 336/84R	Bridges; Jack E. et al.
US 3544890 A	USPAT	19701201	METHOD AND APPARATUS FOR DETECTING DAMAGE IN TURBINE BLADES BY THEIR MAGNETIC CHARACTERISTICS [TEXT AVAILABLE IN USOCR DATABASE]	324/226	324/228; 324/239; 73/119R; 73/649	BRIDGES JACK E et al.
US 3502967 A	USPAT	19700324	SYSTEM FOR DETECTING TWIST AND BEND IN TURBINE BLADES [TEXT AVAILABLE IN USOCR DATABASE]	324/226	324/212; 340/870.35; 73/116; 73/649	BRIDGES JACK E et al.
US 3281766 A	USPAT	19661025	Communication system [TEXT AVAILABLE IN USOCR DATABASE]	367/134	329/311; 367/901; 455/40	BRIDGES JACK E
US 3211946 A	USPAT	19651012	Electromagnetic deflection circuits [TEXT AVAILABLE IN USOCR DATABASE]	315/370	315/407; 315/408; 327/133; 327/139	BRIDGES JACK E
US 3144580 A	USPAT	19640811	Vertical deflection system [TEXT AVAILABLE IN USOCR DATABASE]	315/397		BRIDGES JACK E et al.
US 3047793	USPAT	19620731	Voltage regulator [TEXT	323/299	338/134;	BRIDGES

A			AVAILABLE IN USOCR DATABASE]		338/176; 338/74	JACK E
US 3013114 A	USPAT	19611212	Display device with contrast improving optical filter [TEXT AVAILABLE IN USOCR DATABASE]	348/834	348/835; 359/450; 359/885	BRIDGES JACK E
US 2966543 A	USPAT	19601227	Secrecy television decoding arrangement and method of operating the same [TEXT AVAILABLE IN USOCR DATABASE]	380/218		BRIDGES JACK E
US 2913518 A	USPAT	19591117	Subscription television [TEXT AVAILABLE IN USOCR DATABASE]	380/223	327/414; 380/224	BRIDGES JACK E
US 2903686 A	USPAT	19590908	Encoding apparatus [TEXT AVAILABLE IN USOCR DATABASE]	341/78		BRIDGES JACK E
US 2862049 A	USPAT	19581125	Subscription television [TEXT AVAILABLE IN USOCR DATABASE]	380/218	327/100	BRIDGES JACK E
US 2847768 A	USPAT	19580819	Subscription television encoding apparatus [TEXT AVAILABLE IN USOCR DATABASE]	380/240	380/26	BRIDGES JACK E
US 2823253 A	USPAT	19580211	Subscription television system [TEXT AVAILABLE IN USOCR DATABASE]	380/218		BRIDGES JACK E
US 2823252 A	USPAT	19580211	Subscription television system [TEXT AVAILABLE IN USOCR DATABASE]	380/218		BRIDGES JACK E
US 2778009 A	USPAT	19570115	Encoding mechanism for a subscription type of communication system [TEXT AVAILABLE IN USOCR DATABASE]	380/239	341/177; 380/218	BRIDGES JACK E
US 2769854 A	USPAT	19561106	Subscription television system [TEXT AVAILABLE IN USOCR DATABASE]	380/218		BRIDGES JACK E
US 2761010 A	USPAT	19560828	Vertical synchronizing pulse selector [TEXT AVAILABLE IN USOCR DATABASE]	348/550	327/552; 327/98	BRIDGES JACK E
US 2702875 A	USPAT	19550222	Deflection system [TEXT AVAILABLE IN USOCR DATABASE]	315/370	336/110	BRIDGES JACK E
US 2678413 A	USPAT	19540511	Transformer [TEXT AVAILABLE IN USOCR DATABASE]	336/84R	336/182; 336/192; 336/198	ROBERT ADLER et al.
US 2662183 A	USPAT	19531208	Phase shift oscillating system [TEXT AVAILABLE IN USOCR DATABASE]	331/20	315/388; 331/137; 348/540	BRIDGES JACK E

US 2628326 A	USPAT	19530210	Television apparatus [TEXT AVAILABLE IN USOCR DATABASE]	315/382.1		BRIDGES JACK E
US 2606306 A	USPAT	19520805	Television size-control circuit [TEXT AVAILABLE IN USOCR DATABASE]	315/406	348/704	BRIDGES JACK E
US 2593005 A	USPAT	19520415	Synchronized oscillator circuit [TEXT AVAILABLE IN USOCR DATABASE]	315/378	315/387; 315/397; 331/135; 331/138; 331/168; 331/172; 331/176	BRIDGES JACK E
US 2591914 A	USPAT	19520408	Self-sustaining sawtooth current generator [TEXT AVAILABLE IN USOCR DATABASE]	331/149	313/104; 313/302; 313/37; 313/38; 313/40; 331/151; 331/169; 331/184	BRIDGES JACK E